



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Richard K. Cooper et al. )  
Serial No. 10/609,019 ) Art Unit: 1632  
Filed: 06/26/2003 ) Examiner: Anoop Kumar Singh  
For: GENE REGULATION IN TRANSGENIC )  
ANIMALS USING A TRANSPOSON )  
BASED VECTOR )

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

10/17/2006 WASFAW1 00000019 10609019  
01 FC:1806 180.00 OP

Sir:

The citation of information on the attached Form PTO/SB/08, "Information Disclosure Statement by Applicant" is made pursuant to 37 C.F.R. §§ 1.97 and 1.98. A copy of Cite No. 3 (Cooper et al.), Cite No. 4 (Cooper et al.) and Cite No. 5 (Richardson et al.) is enclosed. This Supplemental Information Disclosure Statement is being filed after the issuance of an office action on the merits. Pursuant to 37 C.F.R. §1.97(c)(2), enclosed is Form PTO 2038, Credit Card Payment Form, authorizing payment of the fee of \$180, as set forth in §1.17(p).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 13, 2006.

John K. McDonald, Ph.D. - Reg. No. 42,860

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Respectfully submitted,



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Our Docket: 51687-0101 (287015)

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<p>Substitute for Form 1449/A/PTO</p> <p style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>				Complete if Known			
				Application No.		10/609,019	
				Filing Date		6/26/2003	
				First Named Inventor		Richard K. Cooper	
				Group Art Unit		1632	
				Examiner Name		Anoop Kumar Singh	
Sheet	1	of	3	Attorney Docket Number	51687-0101(51687-287015)		

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	1	2004/0172667	A1	Cooper et al.	09/02/2004	
	2	2004/0235011	A1	Cooper et al.	11/25/2004	

Examiner Signature	Date Considered
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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				Group Art Unit	1632
				Examiner Name	Anoop Kumar Singh
Sheet	2	of	3	Attorney Docket Number	51687-0101(51687-287015)

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup> (if known)				
	3	WO	2004/067743	A1	Cooper et al.	08/12/2004	
	4	WO	2005/062881	A2	Cooper et al.	07/14/2005	

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				Examiner Name	Anoop Kumar Singh
Sheet	3	of	3	Attorney Docket Number	51687-0101(51687-287015)

#### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
	5	<b>Author:</b> RICHARDSON, P.D. <b>Title:</b> Gene Repair and Transposon- Mediated Gene Therapy  <b>Publ:</b> <u>Stem Cells</u>	Vol/Iss: 20	Pages: 112-115	Date: 2002

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